Journal of Neuroimmunology, 16 (1987) 399–400
Elsevier

Author Index (Vol. 16)

Baltz, T., see Petry, K., 237
Bayer, B.M., see Jessop, J.J., 261

Clatch, R.J., see Kennedy, M.K., 345
Cooper, J., see Whiting, P.J., 205

Dal Canto, M.C., see Kennedy, M.K., 345

Gale, K., see Jessop, J.J., 261
Goto, I., see Kira, J.-i., 365

Hammann, K.P., S. Mainberger, J. Rosen and H.C. Hopf (The chemiluminescence activity of peripheral blood mononuclear cells during acute experimental allergic encaphalomyelitis), 307
Hopf, H.C., see Hammann, K.P., 307
Hughes, R.A.C., see Mizisin, A.P., 381

Itoyama, Y., see Kira, J.-i., 365

Jessop, J.J., K. Gale and B.M. Bayer (Enhancement of rat lymphocyte proliferation after prolonged exposure to stress), 261
Jithra, L., see Rane, N., 331

Kato, S. and H. Nakamura (Localization of adenosine triphosphate activity of the endothelia in chronic relapsing experimental allergic encephalomyelitis), 273
Kennedy, M.K., R.J. Clatch, M.C. Dal Canto, J.L. Trotter and S.D. Miller (Monoclonal antibody-induced inhibition of relapsing EAE in SJL/J mice correlates with inhibition of neuroantigen-specific cell-mediated immune responses), 345
Kira, J.-i, Y. Itoyama and I. Goto (Surface phenotypic changes of spleen cells on acquisition of encephalitogenicity), 365
Klareskog, L., see Olsson, T., 215
Krishnan, K.S., see Rane, N., 331
Kristensson, K., see Olsson, T., 215

Labouesse, J., see Petry, K., 237
Lindstrom, J.M., see Whiting, P.J., 205
Löve, A., see Olsson, T., 215

Maehlen, J., see Olsson, T., 215
Mainberger, S., see Hammann, K.P., 307
Millar, S.D., see Kennedy, M.K., 345
Mizisin, A.P., C.A. Wiley, R.A.C. Hughes and H.C. Powell (Peripheral nerve demyelination in rabbits after inoculation with Freund's complete adjuvant alone or in combination with lipid haptens), 381

Nakamura, H., see Kato, S., 273
Norrby, E., see Olsson, T., 215

O'Dougherty, M., see Williams, L.L., 317
Olsson, T., J. Maehlen, A. Löve, L. Klareskog, E. Norrby and K. Kristensson (Induction of class I and class II transplantation antigens in rat brain during fatal and non-fatal measles virus infection), 215

Paciotti, G.F., R.G. Skwerer and L. Tamarkin (Differential response of rat splenic lymphocytes to short-term and long-term neuroendocrine challenges: possible desensitization of the cellular immune response to corticosteroids), 253
Petri, K., P. Voisin, T. Baltz and J. Labouesse (Epitopes common to trypanosomes (*T. cruzi, T. dionisii* and *T. vespertilionis* (*Schizotrypanum*)): astroyctes and neurons), 237
Pinto, L., see Rane, N., 331
Powerl, H.C., see Mizisin, A.P., 381

Raine, C.S. (Editorial: Abstracts of the Second International Congress of Neuroimmunology, Phildelphia, PA, U.S.A., 8–11 September 1987), vii
Rane, N., L. Jithra, L. Pinto, V. Rodrigues and K.S. Krishnan (Monoclonal antibodies to

0165-5728/87/$03.50 © 1987 Elsevier Science Publishers B.V. (Biomedical Division)

synaptic macromolecules of *Drosophila melanogaster*), 331
Rodrigues, V., see Rane, N., 331
Rosen, J., see Hammann, K.P., 307

Shannon, B.T., see Williams, L.L., 317
Skwerer, R.G., see Paciotti, G.F., 253

Tamarkin, L., see Paciotti, G.F., 253
Traugott, U. (Multiple sclerosis: relevance of Class I and Class II MHC-expressing cells to lesion development), 283
Trotter, J.L., see Kennedy, M.K., 345

Voisin, P., see Petry, K., 237

Weiss, G., see Zimmermann, C.W., 225
Whiting, P.J., J. Cooper and J.M. Lindstrom (Antibodies in sera from patients with myasthenia gravis do not bind to nicotinic acetylcholine receptors from human brain), 205
Wiley, C.A., see Mizisin, A.P., 381
Williams, L.L., B.T. Shannon, M. O'Dougherty and F.S. Wright (Activated T cells in type I Charcot-Marie-Tooth disease: evidence for immunologic heterogeneity), 317
Wright, F.S., see Williams, L.L., 317

Zimmermann, C.W. and G. Weiss (Antibodies not directed against the acetylcholine receptor in myasthenia gravis — An immunoblot study), 225

Journal of Neuroimmunology, 16 (1987) 401–402
Elsevier

Subject Index (Vol. 16)

Abstracts
–, Second International Congress of Neuroimmunology, Philadelphia, PA, U.S.A., 8–11 September 1987, 1
Acetylcholine receptor
–, Antibody; α-Bungarotoxin binding protein; Myasthenia gravis; Nicotine binding; (Brain), 205
Adenosine triphosphatase
–, (Blood-brain barrier); Cytochemistry; Experimental allergic encephalomyelitis; (Endothelium), 273
Adjuvant
–, Peripheral nerve demyelination; Lipid hapten; Experimental allergic neuritis; Galactocerebroside neuritis, 381
Adoptive transfer
–, Experimental allergic encephalomyelitis; T cell subset; Myelin basic protein; W3/25 antigen; Ia antigen, 365
Alzheimer's disease
–, Clinical research; (Book review), 303
Antibody
–, Acetylcholine receptor; α-Bungarotoxin binding protein; Myasthenia gravis; Nicotine binding; (Brain), 205
Astrocyte
–, (*Trypanosoma cruzi*); Neuron; Cross-reacting monoclonal antibody, 237
Autoimmune disease
–, Myasthenia gravis; (Muscle); (Human); (SDS-PAGE); Immunoblotting, 225

α-Bungarotoxin binding protein
–, Acetylcholine receptor; Antibody; Myasthenia gravis; Nicotine binding; (Brain), 205

Cell infiltration
–, Chemiluminescence activity; Mononuclear cell, peripheral blood; (CNS); Serum factor; Experimental allergic encephalomyelitis, 307
Charcot-Marie-Tooth disease
–, (Type I); T cell, activated; Immunologic heterogeneity, 317
Chemiluminescence
–, (Activity); Mononuclear cell, peripheral blood; Cell infiltration; (CNS); Serum factor; Experimental allergic encephalomyelitis, 307
Corticosteroid
–, Lymphocyte; Isoproterenol; (Desensitization), 253
Cytochemistry
–, Adenosine triphosphatase; (Blood-brain barrier); Experimental allergic encephalomyelitis; (Endothelium), 273

Experimental allergic encephalomyelitis
–, Adenosine triphosphatase; (Blood-brain barrier); Cytochemistry; (Endothelium), 273
–, Adoptive transfer; T cell subset; Myelin basic protein; W3/25 antigen; Ia antigen, 365
–, Chemiluminescence activity; Mononuclear cell, peripheral blood; Cell infiltration; (CNS); Serum factor, 307
–, (Relapsing); Monoclonal antibody; Immune response, 345
Experimental allergic neuritis
–, Peripheral nerve demyelination; Adjuvant; Lipid hapten; Galactocerebroside neuritis, 381

Galactocerebroside neuritis
–, Peripheral nerve demyelination; Adjuvant; Lipid hapten; Experimental allergic neuritis, 381

Ia antigen
–, Experimental allergic encephalomyelitis; Adoptive transfer; T cell subset; Myelin basic protein; W3/25 antigen, 365

0165-5728/87/$03.50 © 1987 Elsevier Science Publishers B.V. (Biomedical Division)

Immune response
–, Monoclonal antibody; Experimental allergic encephalomyelitis, relapsing, 345
Immunoblotting
–, Myasthenia gravis; Autoimmune disease; (Muscle); (Human); (SDS-PAGE), 225
Immunohistochemistry
–, Transplantation antigen, class I, class II; T lymphocyte; Measles virus infection, 215
Immunologic heterogeneity
–, Charcot-Marie-Tooth disease, type I; T cell, activated, 317
Isoproterenol
–, Lymphocyte; Corticosteroid; (Desensitization), 253

Lipid hapten
–, Peripheral nerve demyelination; Adjuvant; Experimental allergic neuritis; Galactocerebroside neuritis, 381
Lymphocyte
–, Corticosteroid; Isoproterenol; (Desensitization), 253
–, (Proliferation); (Isolation); Water scheduling, 261

Major histocompatibility antigen
–, Class I, class II; Multiple sclerosis; (Lesion development), 283
Measles virus infection
–, Transplantation antigen, class I, class II; T lymphocyte; Immunohistochemistry, 215
Monoclonal antibody
–, Cross-reacting; (*Trypanosoma cruzi*); Astrocyte; Neuron, 237
–, Experimental allergic encephalomyelitis, relapsing; Immune response, 345
–, Synaptic macromolecule; (*Drosophila melanogaster*), 331
Mononuclear cell
–, (Peripheral blood); Chemiluminescence activity; Cell infiltration; (CNS); Serum factor; Experimental allergic encephalomyelitis, 307
Multiple sclerosis
–, Major histocompatibility antigen, class I, class II; (Lesion development), 283
Myasthenia gravis
–, Acetylcholine receptor; Antibody; α-Bungarotoxin binding protein; Nicotine binding; (Brain), 205
–, Autoimmune disease; (Muscle); (Human); (SDS-PAGE); Immunoblotting, 225
Myelin basic protein
–, Experimental allergic encephalomyelitis; Adoptive transfer; T cell subset; W3/25 antigen; Ia antigen, 365

Neuroimmunology
–, Clinical; (Book review), 305
–, European Neuroimmunology Meeting, June 1988, France; (Announcement), 306
–, Second International Congress of Neuroimmunology, Philadelphia, PA, U.S.A., 8–11 September 1987; (Editorial), vii
–, Second International Congress of Neuroimmunology, Philadelphia, PA, U.S.A., 8–11 September 1987; (Abstracts), 1
Neuron
–, (*Trypanosoma cruzi*); Astrocyte; Cross-reacting monoclonal antibody, 237
Nicotine binding
–, Acetylcholine receptor; Antibody; α-Bungarotoxin binding protein; Myasthenia gravis; (Brain), 205

Peripheral nerve demyelination
–, Adjuvant; Lipid hapten; Experimental allergic neuritis; Galactocerebroside neuritis, 381

Serum factor
–, Chemiluminescence activity; Mononuclear cell, peripheral blood; Cell infiltration; (CNS); Experimental allergic encephalomyelitis, 307
Synaptic macromolecule
–, Monoclonal antibody; (*Drosophila melanogaster*), 331

T cell
–, (Activated); Charcot-Marie-Tooth disease, type I; Immunologic heterogeneity, 317
T cell subset
–, Experimental allergic encephalomyelitis; Adoptive transfer; Myelin basic protein; W3/25 antigen; Ia antigen, 365
T lymphocyte
–, Transplantation antigen, class I, class II; Immunohistochemistry; Measles virus infection, 215
Transplantation antigen
–, Class I, class II; T lymphocyte; Immunohistochemistry; Measles virus infection, 215

Water scheduling
–, Lymphocyte; (Proliferation); (Isolation), 261
W3/25 antigen
–, Experimental allergic encephalomyelitis; Adoptive transfer; T cell subset; Myelin basic protein; Ia antigen, 365